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| Substitute Form PTO-1449<br>(Modified)   | U.S. Department of Commerce<br>Patent and Trademark Office | Attorney's Docket No.<br><b>07977-029003</b> | Application No.<br><b>09/816,492</b> |
| <b>Information Disclosure Statement<br/>by Applicant</b><br>(Use several sheets if necessary)<br>(37 CFR §1.98(b)) |  | Applicant<br><b>Hongyong Zhang</b>           |                                      |
|  |  | Filing Date<br><b>March 23, 2001</b>         | Group Art Unit<br><b>2871</b>        |

| U.S. Patent Documents |           |                 |                  |          |       |          |                            |
|-----------------------|-----------|-----------------|------------------|----------|-------|----------|----------------------------|
| Examiner Initial      | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|                       | AA        |                 |                  |          |       |          |                            |
|                       | AB        |                 |                  |          |       |          |                            |
|                       | AC        |                 |                  |          |       |          |                            |
|                       | AD        |                 |                  |          |       |          |                            |
|                       | AE        |                 |                  |          |       |          |                            |
|                       | AF        |                 |                  |          |       |          |                            |
|                       | AG        |                 |                  |          |       |          |                            |
|                       | AH        |                 |                  |          |       |          |                            |

| Foreign Patent Documents or Published Foreign Patent Applications |           |                 |                  |                          |       |           |             |    |
|---|-----------|-----------------|------------------|--------------------------|-------|-----------|-------------|----|
| Examiner Initial  | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Sub-class | Translation |    |
|   |           |                 |                  |                          |       |           | Yes         | No |
| TS  | AI        | JP02-063020     | 02 MAR 1990      | JAPAN                    |       |           | Abstract    |    |
| TS  | AJ        | JP03-196020     | 27 AUG 1991      | JAPAN                    |       |           | Abstract    |    |
| TS  | AK        | JP04-051121     | 19 FEB 1992      | JAPAN                    |       |           | Abstract    |    |
| TS  | AL        | JP04-090513     | 24 MAR 1992      | JAPAN                    |       |           | Abstract    |    |
| TS  | AM        | JP04-318513     | 10 NOV 1992      | JAPAN                    |       |           | Abstract    |    |
| TS  | AN        | JP04-318523     | 10 NOV 1992      | JAPAN                    |       |           | Abstract    |    |
| TS  | AO        | JP05-127195     | 25 MAY 1993      | JAPAN                    |       |           | Abstract    |    |
| TS  | AP        | JP05-257164     | 08 OCT 1993      | JAPAN                    |       |           | Abstract    |    |
| TS  | AQ        | JP06-148684     | 27 MAY 1994      | JAPAN                    |       |           | Abstract    |    |
| TS  | AR        | JP64-042635     | 14 FEB 1989      | JAPAN                    |       |           | Abstract    |    |

| Other Documents (include Author, Title, Date, and Place of Publication) |           |          |
|---|-----------|----------|
| Examiner Initial  | Desig. ID | Document |
|   | AS        |          |
|   | AT        |          |
|   | AU        |          |

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|---|----------------------------------|
| Examiner Signature<br>   | Date Considered<br><b>9/2/05</b> |
| <b>EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</b> |                                  |

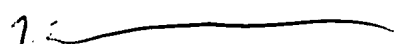

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